IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

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In re application of: BAILEY et al.

Attorney Docket No.: LAM1P130/P0566

Application No.: 09/536,000

Examiner:

ALEJANDRO MULERO, Luz L.

Filed: March 27, 2000

Group: 1763

Title: METHOD AND APPARATUS FOR VARYING A MAGNETIC FIELD TO CONTROL

A VOLUME OF A PLASMA

DECLARATION UNDER 37 CFR § 1.132

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

I, Andrew D. Bailey III, declare as follows:

I am a co-inventor in the above-identified patent application with David J. Hemker.

I am a citizen of the United States of America, residing at 5167 Northway Road, Pleasanton, CA 94566. I am currently employed by Lam Research Corporation.

U.S. Patent 6,341,754, by Bailey III et al names myself and my co-inventor David J. Hemker as co-inventors, since the patent describes our invention. David J. Hemker and I are the only inventors to first conceive of the invention claimed in the current application before November 15, 1999.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true. I further declare that these statements are made with the knowledge that willful false

statements and the like so made are punishable by fine or imprisonment, or both (under Section 1001 of Title 18 of the United States Code), and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Andrew D. Bailey III

8-18-03